4-11-96 / 5-10-96

11	PU	MR1 ug/ml	ANTI-MR1 ug/ml	ANTI-SSDNA ug/ml	ANTI-DSDNA ug/ml	PU	MR1 ug/ml	ANTI-MR1 ug/ml	ANTI-SSDNA ug/ml	ANTI-DSDNA ug/ml
AR	2.5	ND	ND	4.6 (0.26)	0	3	ND	ND	1.7 (0.12)	0
AL	4	ND	ND	1.2 (0.05)	0	4	ND	ND	6.5 (2.3)	5.7 (0.98)
AN	4	ND	ND	2.8 (0.08)	1.24 (0.06)	"	"	"	"	"
BR	4	ND	ND	0	0	"	"	"	"	"
BN	3	ND	ND	8.8 (0.04)	0.47 (0.05)	4+	ND	ND	> 25.5 (1.6)	13.8 (0.71)
CL	2	0	6.5 (0.3)	5.9 (0.36)	6.5 (0.84)	2	0	21.1 (2.2)	> 67.5 (1.97)	> 39.14 (1.82)
CLR	2	15.9 (2.1)	0	0	0	3	0.9 (0.1)	0	1.5 (0.7)	0
DR	1.5	25.7 (2.5)	0	18.1 (0.7)	9.5 (0.9)	2	4.9 (1)	0	ND	1.4 (0.1)
DN	1	36.1 (1.6)	0	0	0	2	1.8 (0.2)	0	1.5 (0.3)	0
CN	2	0	0.8 (0.04)	0	0	"	"	"	ND	ND
CR	3	0	1.4 (0.13)	0	0	"	"	"	ND	ND

10-2-96

	PU	MR1 ug/ml	ANTI-MR1 ug/ml	ANTI-SSDNA ug/ml	ANTI-DSDNA ug/ml	TOTAL Ig mg/ml
	4	ND	ND	6.2 (0.8)	3.2 (0.2)	0.4 (.06)
	"	"	"	"	"	"
	"	"	"	"	"	"
	"	"	"	"	"	"
	4	0	28.5 (3.9)	21.1 (2.7)	13.5 (1.5)	1 (.02)
	3	0	20.6 (1.9)	11.2 (3.6)	1.6 (0.2)	1.7 (0.1)
	4	0	0.49 (0.03)	12.1 (0.9)	5.6 (0.1)	0.2 (.01)
	2	59 (4.1)	0	3.2 (0.5)	0.0	1.2 (.06)
	"	"	"	"	"	"
	"	"	"	"	"	"

11-15-96

	PU	MR1 ug/ml	ANTI-MR1 ug/ml
	"	"	"
	"	"	"
	"	"	"
	"	"	"
	4	0	10 (0.8)
	"	"	"
	4	0	0
	tr	34 (2.1)	0
	"	"	"
	"	"	"

FIG. 1

STUDY II

LABEL #	A	B	C	D	E	F	G	H	I	J	K	L	M
	2-2	2-21-96	3-15	3-20	4-3	4-10	4-17	4-23	5-8	5-16	6-10	7-10	8-14
STUDY II:A Hlg R		1.5	2	3	2.5	2.5	3						4
L	1.6	1	2	3	4	4					4+	4	4
N	2.5		4	4	4	4					4+	DEAD/G+19	
STUDY II:B Hlg R	1		0.5	2	4	4					DEAD 6/4		
N	1		1	3	2.5	3					DEAD 6/10	DISAPPEAR	
											4+	DISAPPEAR	
STUDY II:C MR1 R	1	2	3	3	3	3		DEAD 4/29					
L	1.5		1 TRACE	2	2	2	2		NC	NC	2	4	4
N	1		2	2	2	NC	DEAD						
LR	1		1	2	2 NC	2	2		2	3	NC	3	3
STUDY II:D MR1 R	1	0.5	1	NC	1.6	1.6 11/2	1.5	2	2 NC	2	2	2	2
N	1		1	1	1	1	NC	2	2	2	2	2	2

N	O	P	Q	R	S	T	U	V	W	X	Y	Z
6-28	9-11	10-9	10-30	11-6	11-13	11-20	11-27	12-4	12-11	12-18	12-26	1-1-97
	4	DEAD 10-2										
						4 DEAD/11-18						
4	4	4	NC	4	4			4 DEAD 11-30				
3	3	NC/DEAD 10-2	4	4	4		NC	TRACE	TRACE	TRACE	TRACE	TRACE
2	4	NC	4	4								
2	NC	2 TRACE	2 TRACE	2 TRACE	2 TRACE							

FIG. 2

ꓘꓳꓸꓹꓽꓱ ꓸꓳꓹꓽꓹ ꓹꓽꓳꓸꓽ

V	PRE-5-2-96 PU	ANTI-SSDNA ug/ml	ANTI-DSDNA ug/ml	10-4-96 PU	MR1 ug/ml	9/18 5 INJ ANTI-MR1 ug/ml	ANTI-SSDNA ug/ml	ANTI-DSDNA ug/ml	11-15-96 PU	MR1 ug/ml	10/15 6INJ ANTI-MR1 ug/ml
AR	tr	13.4(1.3)	4.3(0.5)	=	=	=	=	=	=		
AL	tr	0	0	=	=	=	=	=	=	=	=
AN	tr	5.4(0.6)	1.3(0.3)	=	=	=	=	=	=	=	=
BR	2	2.9(0.1)	0	=	=	=	=	=	=	=	=
BL	2	0.8(0.03)	0	=	=	=	=	=	=	=	=
BN	2		0	4+	ND	ND	13.2(1.1)	3.3(0.3)	4+	ND	ND
BLR	2	0	0	=	=	=	=	=	=	=	=
CR	2	1.2(0.1)	2.3(0.3)	4	30(4.6)	ND	0	0	=	=	=
CL	1	0.9(0.1)	0	1	0	926(51)	2.6(0.3)	0	1	0	0.2(0.00)
CN	1	0	0	1	68(3.5)	ND	0	0	1	39(6.4)	0
OR	1	0	0	2	143(27)	ND	0	0	1	77.5(8.4)	0
DL	2	2.9(0.2)	0	1.5	36.6(6.7)	ND	0	0	1.5	30.4(6.8)	0.5 (0.00)
DN	tr	1.9(0.1)	0		=	=	=	=	=	=	=
DLR	1	0	0		=	=	=	=	=	=	=

FIG. 3

	6-8-96	6-17	4-10	4-10	4-26	7-3	7-10	7-17	7-25	7-31	8-14	8-21	8-28	9-4
STUDY V:A HIg R	TRACE	2	DEAD 6-21											
L	NC	TRACE			4	4	4	4		4			DEAD 8-24	
N	TRACE	TRACE			4	4	4	NC		4				
STUDY V:B HIg R	2	2	4	NC	2	4	4							
L	NC	2	3	NC	4	4	NC	4+	DEAD 8-13					
N	2/SICK	NC	2	NC	2	2	2	2	2	3	3	3		3
LR	TRACE	DEAD 5-12												
STUDY V:C MR1 R	2	NC	2	NC	1	3	3	4	4	4	4	4		4
L	1	1	2	1	1	1	1	1	1	1	1	1		1
N	1	1	1	1	1	1	1	1	NC	1	1	1		1
STUDY V:D MR1 R	NC	NC	2	NC	2	2	2	2	2	2	2	2		2
L	2	2	2	NC	2	2	2	1.5	1.5	1.5	1.5	NC 1.5		1.5
N	TRACE	TRACE	1	NC	1	1	1	1	1	1	DEAD 8-14	2		2
LR	NC	1	2	2	NC	3	3	NC	2	3				

	9-11	9-25	9-25	10-9	10-23	10-30	11-6	11-13	11-20	11-27	12-4	12-11	12-18	12-26	1-1-97
	4	DEAD 9-23													
	4+	4+			4+	4+	4+	4+	4+	4+	4+	4+	4+	4+SICK	DEAD12-31
	4	4		DEAD 10-9											
	1	1	NC	1	NC	1	1	1	1	1	1	1	1	TRACE	TRACE
	1	1	1	1	1	1	1	1	1	NC	NC	1	1	NC	TRACE
	2	NC	2	2	2	1	1	1	1	1	1	1	1	1	1
	NC 1.5	1:5	1:5	1:5	NC	1:5	1:5	1:5	1:5	1:5	1:5	TRACE	NC TRACE	TRACE	TRACE
	NC 2	DEAD 9-30													

FIG. 4

VII	PU	9-30-96 MR1 ug/ml	9/3-7 INJ ANTI-MR1 ug/ml	ANTI-SSDNA ug/ml	ANTI-DSDNA ug/ml	TOTAL Ig mg/ml	PU	11-1-96 MR1 ug/ml	10/1-6 inj. ANTI-MR1 ug/ml	ANTI-SSDNA ug/ml	ANTI-DSDNA ug/ml	TOTAL Ig mg/ml
AN	4	ND	ND	2.4(0.3)	0	0.14(0.03)	=		=	=	=	=
BR	4	ND	ND	8.8(0.7)	8.3(0.1)	1.6(0.1)	4	ND	ND			1.2(0.1)
BL	4	ND	ND	8.3(0.1)	10.1(1.1)	0.6(0.1)	4	ND	ND			0.7(0.06)
CR	1	35.7(1.5)	ND	2.7(0.6)	0	0.6(0.1)	1	22.5 (5)	0	1.5 (0)	1.7 (0.2)	1.4 (0.4)
CL	1.5	32(3)	ND	2.0(0.2)	0	0.6(0.1)	1.5	24 (5)	0	0	0.4 (0.07)	0.7 (0.06)
CN	3	24(0.6)	0	2.0(0.1)	1.5(0.1)	0.6(0.06)	3	0	5.3 (0.6)	3.5 (0)	3.7 (0.2)	1.4 (0.4)
CLR	2	36.1(2.8)	0	0	0	0.8(0.06)	1	6.4 (0.6)	0.05(0.002)	1.8 (0)	1 (0.1)	1.4 (0.4)
DR	1	27.6(3.9)	0	2.7(0.6)	0	1.0(0.01)	1	5.9 (0.9)	0.05(0.003)	2.5 (0.9)	2.9 (0.2)	1.3 (0.3)
DL	2	51.3(5.4)	ND	0	0	0.6(0.1)	2	23.6(4)	0	0	0	0.6 (0.1)
DN	1.5	20(4)	0	3.6(1.38)	0	1.1(0.1)	1.5	4.8(0.9)	0	0	0	

PU	11-20-96 MR1 ug/ml	10/1-6 inj. ANTI-MR1 ug/ml	ANTI-SSDNA ug/ml	ANTI-DSDNA ug/ml
=	=	=	=	=
=	=	=	=	=
4	ND	ND	0	0
1	38.5 (5.7)	0	0	0
tr	47.3 (2.5)	0	98.2 (1.8)	0
(3)	313.6 (52)	0	49.5 (0.2)	0
1	16.2 (0.9)	0	0	0
1	40.6 (7.3)	0 Rev BUN 11/1	0	0
1	71 (6.6)	0	0	0
1.5	85.5 (7.7)	0	0	0

FIG. 5

STUDY	6-24	7-10	7-17	7-25	7-31	8-14	8-21	8-28	9-4	9-11	9-25	10-2	10-9
STUDY VII:A HIg R	4 SICK?	4+	4			4				DEAD9-5			
RR	1	4	4			4				DEAD9-9			
N	4	4	4			4					4	DEAD9-30	
STUDY VII:B HIg R	4	4	4			4				4	4DEAD9-23		
L	0.5	4	4			4				4	4	4	4
N	2	4	4				NC	4		NC	4	4	4
	3.5	4	4			3							
STUDY VII:C MR1 R	NC	1.5	1.5	1.5	1.5	DEAD8-11 1.5	1.5	1.5	1.5	1.5	1.5	1	NC
L	TRACE	1.5	NC	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
N	1.5	2	2	NC	2	2	2	2	2	3	NC	3	3
LR	NC	2	2	2	2	2	2	2	2	2	2	2	2
STUDY VII:D MR1 R	2	2	2	2	2	2	2	2	2	2	2	1	1
L	1.5	1.5	1.5	1.5	1.5	1.5	2	2	2	1.5	2	2	2
N	1.5	1.5	1.5	1.5	1.5	1.5	NC	1.5	1.5	1.5	NC	NC	1.5

	10-23	10-30	11-6	11-13	11-20	11-27	12-4	12-11	12-18	12-26	1-1-97
		4 DEAD 11/6									
	4	4	4	4	4	4	4	4	4	4	4
	1	1	1	1	1	1	1	1	1	1	1
	1.5	1.5	1.5	1.5 TRACE	TRACE	TRACE	TRACE	TRACE	TRACE	TRACE	TRACE
	NC	3	3	NC	NC	3	3	3	3	2.5	2.5
	2	1	1	1	1	1	1	1	1	1	1
	1	1	1	1	1	1	1	1	1	1	1
	2	NC	2	2	1	TRACE	TRACE	NC	NC	TRACE	TRACE
	1.5	1.5	1.5	1.5	1.5	NC	1.5	NC	NC	1.5	1.5

FIG. 6

X	PU	PRE 10-14-96 ANTI-SSDNA ug/ml	ANTI-DSDNA ug/ml	PU	11/25/96 ANTI-SSDNA ug/ml	ANTI-DSDNA ug/ml	TOTAL Ig mg/ml
AR	1	4.2(1.2)	0	2	64.8(3.3)	24.8 (1)	1.7 (0.08)
AL	1	2.5(0.3)	0.2(0.0)	2	107.6 (4.2)	11.3 (1)	1.8 (0.1)
AN	1	5.1(0.7)	4.2(0.5)	4	0	0	0.2 (0.01)
ALR	tr	0.3(0.1)	0	1	40.9 (1.5)	23 (1.5)	1.8 (0.04)
BR	2	49.0(3.5)	3.3(0.1)	3	10.8 (1.6)	3.9 (0.4)	5.1 (0.1)
BL	1	3.8(1.0)	0	3	4.7 (0.2)	3.1 (0.1)	2.1 (0.03)
BN	tr	5.1(0.02)	0	1	26.8 (3.8)	15.9 (2.6)	7.4 (0.8)
BLR	1	3.0(0.3)	0	1	22.1 (3.2)	23.1 (0.4)	5.9 (0.6)
CR	1	17.8(2.8)	6.7(0.8)	1	124 (0)	0	2.7 (0.04)
CL	1	0	18.9(2.2)	1	140 (23)	68.7 (5.6)	2.8 (0.1)
CN	1	1.03(0.3)	0.6(0.10)	1	0	0	1.3 (0.1)
CLR	tr	22.6(2.08)	7.7(1.06)	0.5	18.6 (1.6)	6.1 (0.3)	1.5 (0.1)
DR	3	0	0	4	70.3 (7.5)	0	0.9 (0.03)
DL	1	4.3(0.6)	3.6(0.6)	1	8.4 (0.1)	0	2.2 (0.2)
DN	tr	5.1(1.1)	8.6(0.1)	0.5	42.5 (4.6)	0	
DLR	tr	0	0	0.5	0	0	

FIG. 7

	9-16	9-25	10-2	10-9	10-14	10-23	10-30	11-6	11-13	11-20	11-27	12-4	12-11	12-18	12-26	1-1-97
STUDY X:A Ha4/8 R					1	2	2	2	2	2	NC	2	3	3	3	4
L					1	1	1	1	1	1	2	NC	2	3	3	3
N					1	2.5	2.5	3	4+	4+	4+	4+	4+	DEAD12-18		
LR				TRACE	TRACE											
STUDY X:A Ha4/8 R					2	2	1	1	1	1	1	4	NC	4	4	4
L					1	1	NC	3	NC	3	NC	3	NC	3	3	4
N					TRACE	1	1	2	NC	2	3	3	3	4	4	4
LR						1	1	1	1	1	1	2	1	3	4	NC
STUDY X:C MR1 R					1	1	1	1	1	1	1	1	1	1	1	1
L					1	1	1	1	1	1	1	1	1	NC	4	NC
N					1	1	1	1	NC	1	1	NC	1	1	2	2
LR					TRACE	TRACE	TRACE	TRACE	TRACE	TRACE	TRACE	TRACE	TRACE	TRACE	TRACE	1
STUDY X:D MR1 R					3	3	3	4	4	4	4	4	4	4	1	4
L					1	1	NC	1	1	1	1	NC	1	4	1	3
N					TRACE	TRACE	TRACE	TRACE	TRACE	TRACE	TRACE	TRACE	TRACE	TRACE	1	NC
LR					TRACE	TRACE	TRACE	TRACE	NC	TRACE	TRACE	TRACE	TRACE	TRACE	NC	NC

FIG. 8

VI	PU	10-2-96 MR1 ug/ml	10/1-8 INJ ANTI-MR1 ug/ml	ANTI-SSDNA ug/ml	ANTI-DSDNA ug/ml	PU	11-1-96 MR1 ug/ml	10/1-8 INJ ANTI-MR1 ug/ml	ANTI-SSDNA ug/ml	ANTI-DSDNA ug/ml
DN	4	8.1 (1.4)	0.64 (0.8)	17.9(1.1)	12.9(0.4)	"	"	"	"	"
ER	1	153 (7.8)	ND	0	0	1	27 (6)	0	3.2 (1.3)	1.3 (0.08)
EL	3	46.7 (4.6)	0.35 (0.09)	10.8(0.9)	7.4(0.3)	3	0	4.9(0.2)	0	1.7 (0.2)
EN	3	25 (3.5)	0	5.6(0.6)	3.1(0.6)	"	"	"	"	"

	11-20-96 MR1 ug/ml	11/5 -9 INJ ANTI-MR1 ug/ml
PU	"	"
1	90 (9.8)	0
3	151.7 (4.6)	0.5 (.04) REV BUN 11/1
"	"	"

FIG. 9

	6-24	7-10	7-17	7-25	7-31	8-14	8-21	8-28	9-4	9-11	9-25	10-2
STUDY VI:A Hlg R	3.5	3	3	4		DEAD8-10						
N			NC		4							
STUDY VI:B Hlg N	4	4	4	3	4	4				4	4 DEAD9-15	
STUDY VI:C Hlg N	1.5	3	3	4+		4				4+	4+	DEAD9-30
STUDY VI:D MR1 N	4	4	4		4	4		4	DEAD9-11			
STUDY VI:E MR1 R	TRACE	TRACE	TRACE	TRACE	TRACE	TRACE	TRACE	4	4	4	.4	4
L	2.5	2.5	2.5	2.5	NC	3	3	TRACE	TRACE	TRACE	NC	1
N	2.5	2.5	NC	2.5	3	3	2.5	3	3	3	NC	3

	10-9	10-23	10-30	11-6	11-15	11-20	11-27	12-4	12-11	12-18	12-26	1-1-97
		DEAD10-20										
	NC	1	1	1	1	1	1	1	1	1	1	1
	3	3	3	3	3	3	3	NC	3	DEAD12-18		
	3 DEAD10-21											

FIG. 10